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MILWAUKEE SCHOOL of ENGINEERING
Institute of Electrotechnics

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A Most Important Step

Several times during the past two years the matter of the establishing of a permanent endowment fund for the school has been brought up by various groups, most recently by the alumni in Chicago. The organization of a definite program of endowment is an important step which has not been worked on, although the school is now approaching its thirty-fourth school year. Some prominent fund irregardless of how small or large, as the beginning of a permanent program, is today's big need of the school.

Let's Support the St. Pat Celebration

With the Annual St. Patrick Celebration looming up not far hence, thoughts are turning to previous programs in honor of the patron saint of the engineer, sponsored at the school by the A. I. E. E. Each year the program has been becoming fuller and richer and to the old-timers, a traditional event in the social program of the year. It is inspiring to note that with each year's celebration, less rowdyism which marred some of the earlier programs is observed. Let's all lend our utmost support to this most worthy project of the A. I. E. E.

Progress in Welding

With the ever increasing demand of industry for better trained welding operators and welding engineers, the administration of the school is seriously considering a plan of adding to the courses in welding as they are now taught, with the idea of preparing even better than they are now as welding operators, welding technicians, and welding engineers. The forthcoming catalog will outline these new welding engineering courses which should again make M. S. O. E. history.

Dust Gathering Pictures

For years students have ordered copies of the pictures taken about school which they have neglected to call for. These have piled up until there are now several hundred prints awaiting delivery. Your editor is in hopes that during the next week the students will check at the office and look at the pictures to see if there are any there that they are desirous of having.

March, 1936 Calendar

March 7 Basketball, Miners at Platteville
March 13 Coronation of St. Patrick
March 14 St. Patrick's Dinner, Republican Hotel
March 14 St. Patrick's Dance, M. S. O. E. Gym
March 20 Last Date for Removal of Conditions

'Round About M.S.O.E.

Equipment Arrives . . .

The first pieces of equipment sent to the school by the new E. A. A. Laboratory Foundation includes a McBeth Illuminameter and a Lummer Brodhun Photometer. Both of these pieces of equipment are to be used in Prof. Oklund's Physics Laboratory. An excellent Tychometer for the electrical machine laboratory and a Western Electric Wheatstone Bridge for the wiring and Metering Laboratory are the two other pieces of equipment which have been obtained by the foundation for the school.

Oscillograph Too . . .

The problem of obtaining an oscillograph has been more than settled by the consignment of a 3-element string job to the school by the Allen-Bradley Company. The oscillograph is equipped with a ground screen for viewing steady states and a film carriage for photographing transients, and is unusually flexible in its application, according to alumni who have worked with it at the Allen-Bradley Company.

Thus the work of the Laboratory Foundation begins to take practical shape and the various laboratories of M. S. O. E. are being better equipped for study of physics, electricity and for the many research projects which are in store.

Next Needs . . .

The next most important items required are a spectroscope, which can be used both in the chemistry and the physics departments, and a set of lenses, mirrors and an optical bench for the physics laboratory.

New Students . . .

The registration of new students for the second semester of this school year again brings out the widespread reputation of the school. From Texas, The Dakotas, California, Florida, from the East and Central States come the students who make up the new class.

The registration indicates a decided renewed interest in Radio Engineering which will no doubt

Historic Apparatus . . .

As a project under the N. Y. A program at the M. S. O. E. th many pieces of interesting antiqu electrical equipment which hav been donated to the school are be ing rejuvenated and cataloged t form the nucleus of a museum o the history of electrical science. Al ready the collection includes many interesting pieces from a previous collection in the school together with the donations by the estates of Alumnus Robert M. Ward and Frank Vaughn, former vice-president of the school.

A special appeal is made to the alumni and friends of M. S. O. E. for any such equipment which they might encounter to help in the building up of a real collection of pieces of electrical apparatus of historic value.

M. S. O. E. Hams . . .

Once again after a lapse of several years, the Milwaukee School of Engineering Radio Club is taking to the air via the nimble fingers of Al Ericson, Ed Stachura, Henry Juergens, and the qualified members of the advanced Radio classes. Messages are being sent around the world through the club's stations W9JUE and W9JTQ. The volume of correspondence verifying communications is gratifying to the club officials as M.S.O.E. hams are preparing to hang up a record in the forthcoming DX contest.

Advanced Welding . . .

The stupendous growth of the electric arc welding industry is reflected in the ever-increasing activity of the Welding Institute of the school. Both day and evening courses in practical welding for welding operators are attracting an increasingly larger number of men with better backgrounds for that work. The result is that the Institute's graduates are better than ever before making placement history for the Institute. The ad-